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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/10/2009

SUGHRUE MION, PLLC 2100 Pennsylvania Avenue, N.W. Washington, DC 20037 EXAMINER

GARCIA JR, RENE

ART UNIT PAPER NUMBER

2853 DATE MAILED: 07/10/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/563,877	01/09/2006	Hironori Endo	Q92020	1958

TITLE OF INVENTION: PRINTING APPARATUS AND PRINTING SYSTEM WITH A PLURALITY OF MOVABLE SENSORS FOR A PLURALITY OF FEATURES DETECTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/13/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

maintenance fee notificat	tions.	nerwise in Block 1, by (a	Not Fee pap	e: A certificate of ma (s) Transmittal. This of ers. Each additional p	ailing can only be used for	correspondence address as arate "FEE ADDRESS" for or domestic mailings of the for any other accompanying ent or formal drawing, must
72875 SUGHRUE MI 2100 Pennsylvar Washington, DC	nia Avenue, N.W.	/2009	I he Stat addı	Certify that this es Postal Service with the Mail Service with the Mail S	icate of Mailing or Trans	g deposited with the United st class mail in an envelope above, or being facsimile
			<u> </u>			(Depositor's name)
			<u> </u>			(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	. А	TTORNEY DOCKET NO.	CONFIRMATION NO.
10/563,877 TITLE OF INVENTION OF FEATURES DETEC		IUS AND PRINTING S	Hironori Endo YSTEM WITH A PLURA	ALITY OF MOVABL	Q92020 E SENSORS FOR A PLU	1958 JRALITY
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE F	EE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/13/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS]		
GARCIA J	IR, RENE	2853	347-019000	•		
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED O PLEASE NOTE: Unless an assignee is identified below, no assign recordation as set forth in 37 CFR 3.11. Completion of this form is 1. 			data will appear on the p	o 3 registered patent avely, le firm (having as a magent) and the names rneys or agents. If no printed.	nember a 2 of up to name is 3	ocument has been filed for
	iate assignee category or	4l permitted)	b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car	Individual Corpose first reapply any rd. Form PTO-2038 is authorized to charge	previously paid issue fees attached.	
NOTE: The Issue Fee and	s SMALL ENTITY statu	us. See 37 CFR 1.27.	☐ b. Applicant is no lon	ger claiming SMALL	ENTITY status. See 37 C	FR 1.27(g)(2). the assignee or other party in
interest as shown by the r						
Authorized Signature Typed or printed name						
This collection of inform	ation is required by 37 C iality is governed by 35 I application form to the ons for reducing this bur irginia 22313-1450. DC	FR 1 311 The information	on is required to obtain or a	retain a benefit by the	public which is to file (an	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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10/563,877	01/09/2006	Hironori Endo	Q92020 1958	
72875 75	590 07/10/2009		EXAMINER	
SUGHRUE MIO	N, PLLC	GARCIA .	JR, RENE	
2100 Pennsylvania		ART UNIT	PAPER NUMBER	
Washington, DC 20	0037		2853	
			DATE MAILED: 07/10/200	9

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/563,877	ENDO, HIRONORI	
Notice of Allowability	Examiner	Art Unit	
	RENE GARCIA JR	2853	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED ir) or other appropriate commu RIGHTS. This application is s 3 and MPEP 1308.	this application. If not included inication will be mailed in due course. TH	
1. This communication is responsive to <u>Amendment Filed 04</u>	<u>1/22/09</u> .		
2. The allowed claim(s) is/are <u>1,2,5,8,9,17-19 and 22-34</u> .			
3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents hav 2. Certified copies of the priority documents hav 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	e been received. e been received in Application comments have been received ' of this communication to file	n No d in this national stage application from th	e
 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be subministration (PTO-152) which gives 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be subministration. (a) ☐ including changes required by the Notice of Draftsper 	res reason(s) why the oath or st be submitted.	declaration is deficient.	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	_	,	
 (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 	1.84(c)) should be written on tl	ne drawings in the front (not the back) of	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO/SB/08),	6. ☐ Interview S Paper No./ 7. ☐ Examiner's	formal Patent Application ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance -	
/Manish S. Shah/			
Primary Examiner, Art Unit 2853			